



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8228

SERIAL NUMBER 09/928,803	FILING DATE 08/13/2001 RULE	CLASS 708	GROUP ART UNIT 2193	ATTORNEY DOCKET NO. FUJX 18.900
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Masami Kanasugi, Kawasaki, JAPAN;

Shoji Taniguchi, Kawasaki, JAPAN;

Koichi Kuroiwa, Kawasaki, JAPAN; Mahiro Hikita, Kawasaki, JAPAN;

** CONTINUING DATA ***** CD none
 ** FOREIGN APPLICATIONS ***** CD verified
 JAPAN 2000-371058 12/06/2000

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/19/2001

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 13	TOTAL CLAIMS <u>23</u> 16	INDEPENDENT CLAIMS <u>12</u> 8
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no Met after Allowance Verified and Acknowledged Examiner's Signature <u>CD</u> Initials				

ADDRESS

026304
 KATTEN MUCHIN ROSENMAN LLP
 575 MADISON AVENUE
 NEW YORK, NY
 10022-2585

TITLE

Fir filter, method of operating the same, semiconductor integrated circuit including fir filter, and communication system for transmitting data filtered by fir filter

FILING FEE RECEIVED 1484	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---